SAN DIEGO, CALIFORNIA

HI-TACAN Z RWY 24R

[USN]
MIRAMAR MCAS (JOE FOSS FLD) (KNKX)

TACAN	APCH CRS	Rwy ldg	24R 12,000	24L 8001
NKX Chan 33	247°	TDZE	24R 475	24L 477
		Arpt Elev	477	

*When ALS inop, increase CAT CDE vis to 1⅞ miles.
** CAT E circling not authorized S of Rwy 6R-24L.

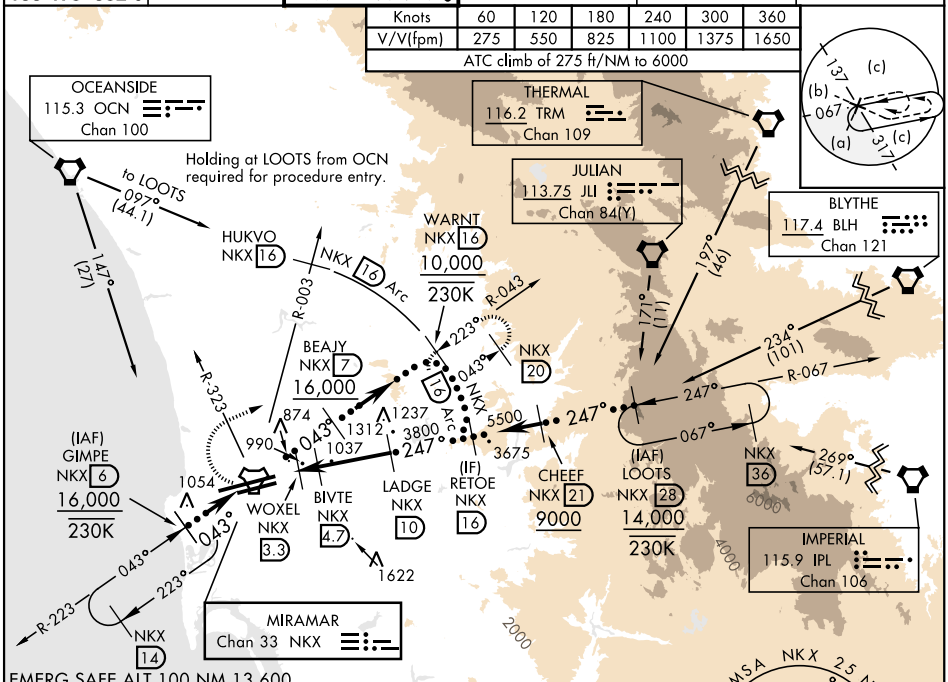
ALSF-1

MISSED APPROACH: Climb to 1500, then climbing right turn to 7000 via NKX TACAN R-003 to HUKVO. Arc NE of NKX via 16 mile arc to WARNT and hold. Cross R-323 at 3000 mandatory, cross HUKVO at 6000 mandatory.

ATIS ★	SOCAL APP CON	FOSS TOWER ★	GND CON	LA CENTER	ASR/PAR
133.475 352.0	132.2 269.1	135.2 298.925 (L)	128.625 307.325	291.7	

Knots	60	120	180	240	300	360
V/V(fpm)	275	550	825	1100	1375	1650

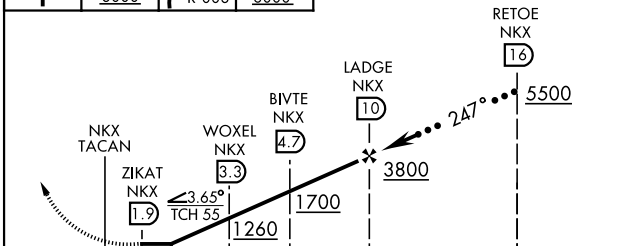
ATC climb of 275 ft/NM to 6000

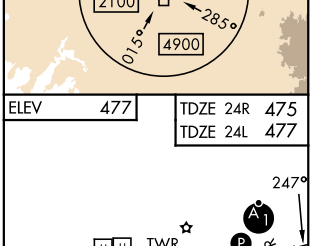


EMERG SAFE ALT 100 NM 13,600

1500	cross NKX R-323 3000	7000 NKX R-003	cross HUKVO NKX 16 6000

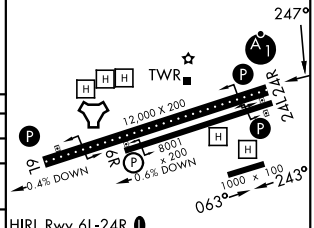
VGSI and descent angles not coincident.





ELEV	477

TDZE 24R	475
TDZE 24L	477



HIRL Rwy 6L-24R (L)
HIRL Rwy 6R-24L

CATEGORY	C	D	E
S-24R*	1140-1½ 665 (700-1½)		
SIDESTEP 24L	1140-1⅞ 663 (700-1⅞)	1140-2 663 (700-2)	1140-2¼ 663 (700-2¼)
CIRCLING**	1140-1⅞ 663 (700-1⅞)	1180-2¼ 703 (800-2¼)	1360-3 883 (900-3)

SAN DIEGO, CALIFORNIA 32°52N-117°09'W MIRAMAR MCAS (JOE FOSS FLD) (KNKX)
Orig 27JAN22

HI-TACAN Z RWY 24R

SW-3, 30 OCT 2025 to 27 NOV 2025